

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102725\
 Data File : VX048362.D
 Acq On : 27 Oct 2025 11:56
 Operator : JC/MD
 Sample : Q3446-04 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-17

Quant Time: Oct 28 01:50:54 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 20 14:13:59 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.538	168	114441	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	226770	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	228617	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	118702	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	94287	58.762	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 117.520%#	
35) Dibromofluoromethane	5.373	113	63957	41.312	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 82.620%	
50) Toluene-d8	8.635	98	257560	47.464	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 94.920%	
62) 4-Bromofluorobenzene	11.061	95	113449	54.956	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 109.920%	
Target Compounds						
					Qvalue	
16) Acetone	2.374	43	4338	7.881	ug/l	97
31) Cyclohexane	5.471	56	2351	1.180	ug/l	98
40) Benzene	6.025	78	1945652	304.553	ug/l	99
52) Toluene	8.702	92	1019556	251.212	ug/l	100
67) Ethyl Benzene	10.177	91	161683	18.465	ug/l	99
68) m/p-Xylenes	10.287	106	350949	107.876	ug/l	100
69) o-Xylene	10.628	106	312691	99.557	ug/l	99
70) Styrene	10.640	104	154531	28.895	ug/l #	74
73) Isopropylbenzene	10.945	105	8835	1.019	ug/l	98
78) n-propylbenzene	11.287	91	20435	2.036	ug/l	97
80) 1,3,5-Trimethylbenzene	11.433	105	82158	11.451	ug/l	100
84) 1,2,4-Trimethylbenzene	11.732	105	247229	34.527	ug/l	98
95) Naphthalene	13.756	128	1401107	203.238	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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